

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10857-009801	Application No. 09/828,770
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Michael G. Giovinco and Joshua Napoli	
		Filing Date April 9, 2001	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
TT	AA	4,983,031	01/08/91	Solomon			
TT	AB	5,148,310	09/15/92	Batchko			
TT	AC	5,936,767	08/10/99	Favalora			
TT	AD	6,049,317	04/11/00	Thompson et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AE							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
TT	AF	"Optimized Drawing of Filled and Unfilled Circles in a Two-Dimensional Graphics System", <i>IBM Technical Disclosure Bulletin</i> , Vol. 33, No. 6B, November 1, 1990, pp. 291-295
TT	AG	B. Lacotte, "Elimination of Keystone and Crosstalk Effects in Stereoscopic Video", <i>Rapport Technique De L'Inrs-Telecommunications</i> , No. 95-31, December 22, 1995, pp. 1-27

Examiner Signature TAM TRAN	Date Considered 04/19/2003
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10857-009001	Application No. 09/828,770
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR § 1.98(b))		Applicant Michael G. Giovinco and Joshua Napoli	
		Filing Date April 9, 2001	Group Art Unit

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U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TT	AA	5,574,836	Nov. 12, 1996	Broemmelsiek	395	127	
TT	AB	4,839,828	Jun. 13, 1989	Elsner et al.	364	518	
TT	AC	4,648,045	Mar. 3, 1987	Demetrescu	364	518	
	AD						
	AE						
	AF						
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	AH						
	AI						
	AJ						
	AK						

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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
TT	AL	EP 0312 720	04/26/1989	EPO				
TT	AM	EP 0827 129	03/04/1998	EPO				
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

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Substitute Form PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
10857-009001Application No.
09/828,770**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

Applicant
Michael G. Giovinco and Joshua NapoliFiling Date
April 9, 2001Group Art Unit
2670**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
TT	AA	4,371,933	Feb. 1, 1983	Bresenham et al.	364	300	
TT	AB	4,987,554	Jan. 22, 1991	Kaufman	364	522	
	AC						
	AD						
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	AH						
	AI						
	AJ						
	AK						

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Foreign Patent Documents or Published Foreign Patent Applications

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							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
TT	AQ	Jack Bresenham, "A Linear Algorithm for Incremental Digital Display of Circular Arcs," Communications of the ACM, Vol. 20, No. 2, February 1997
	AR	
	AS	
	AT	

Examiner Signature

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Date Considered

04/19/03

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